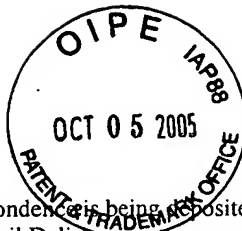


Application No. 10/734,110

Attorney Docket No. GEML 4420-3
(formerly docket no. Q78999)



CERTIFICATE OF MAILING

I hereby certify that the attached correspondence is being deposited with the U.S. Postal Service for First-Class Mail Delivery, postage prepaid, addressed to: Mail Stop RCE, Commissioner for Patents and Trademarks, P.O. Box 1450, Alexandria, VA 22313-1450 on 3 October 2005.

Lynne M. Milliot

Lynne M. Milliot

ATTY DOCKET: GEML 4420-3
formerly docket no. Q78999

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Russell Childs et al.	Attorney Docket No.: GEML 4420-3
Serial No.: 10/734,110	Group Art Unit: 2883
Confirmation. No.: 4858	Examiner: Joanne H. Kim
Filed: 15 December 2003	<u>Customer No. 22470</u>
Title: INTEGRATED OPTICAL DEVICE	

MAIL STOP RCE
Assistant Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PAYMENT OF DEFICIENCY FOR NON-SMALL ENTITY FEE IN APPLICATION WHERE
SMALL ENTITY FEE WAS PAID
37 CFR 1.28(c)

Sir:

A small entity fee was mistakenly paid in the above patent application. Pursuant to 37 CFR 1.28(c), with this paper, Applicant(s) hereby pays the deficiency for the Non-Small-Entity fee as follows:

Itemization of the Deficiency Payment (37 CFR 1.28(c)(2)(ii))

(A) Each particular type of fee that was erroneously paid as a small entity, along with the current fee amount for a non-small entity;	3 Month Petition to Extend Time, \$1020
(B) The small entity fee actually paid, and when:	\$510
(C) The deficiency owed amount; and	\$510

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OCT 25 2005

(D) The total deficiency payment owed, which is the sum or total of the individual deficiency owed amounts set forth in paragraph (c)(2)(ii)(C) of this section.	\$510
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The total deficiency payment owed is \$510 and is paid by a check accompanying this paper.

The Commissioner is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 50-0869 (GEML 4420-3) for any matter in connection with this paper, including any fee for extension of time, which may be required.

Respectfully submitted,

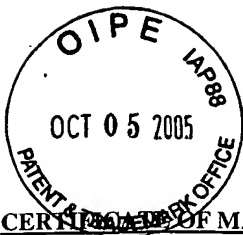
HAYNES BEFFEL & WOLFELD LLP

Dated: 3 October 2005.



Joseph E. Root
Registration No. 30,678

HAYNES BEFFEL & WOLFELD LLP
P.O. Box 366
Half Moon Bay, CA 94019
Telephone: (650) 712-0340
Facsimile: (650) 712-0263



DAC
#

Atty. Docket No.: GEML 4420-3

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Lynde M. Milliot

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: **Russell CHILDS et al.**

Application No.: **10/734,110**

Confirmation No.: **4858**

Filed: **15 December 2003**

Title: **INTEGRATED OPTICAL DEVICE**

Attorney Docket No.: **GEML 4420-3**

Examiner: **Joanne H. KIM**

Group: **2883**

CUSTOMER NO. 22470

MAIL STOP RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL OF RESPONSE TO FINAL OFFICE ACTION

Sir:

Attached for filing in the subject application are the following documents:

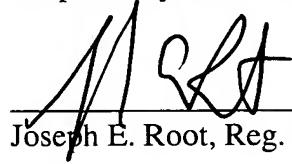
- ☒ ***Request for Continued Examination (RCE);***
- ☒ ***Information Disclosure Statement and Form PTO/SB/08A;***
- ☒ ***Payment of Deficiency for Non-Small Entity Fee in Application where Small Entity Fee was paid (pursuant to 37 CFR 1.28(c);***
- ☒ ***Response B to Final Office Action mailed 15 June 2005;***
- ☒ ***Petition for Extension of Time under 37 CFR 1.136(a); and***

Adjustment date: 10/06/2005 SSANDARA
03/25/2005 GWORDOF1 00000001 500869 10734110
01 FC:2253 510.00 CR

[X] *Check No. 3440* in the amount of \$1,420 in payment of the following fees associated with this filing: (i) Request for Continued Examination (\$790); (ii) Payment of Deficiency for Non-Small Entity (\$510); and (iii) one-month extension of time (\$120).

Fee Authorization. The Commissioner is hereby authorized to charge underpayment of any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-0869 (GEML 4420-3). A duplicate copy of this authorization is enclosed.

Respectfully submitted,



Joseph E. Root, Reg. No. 30,678

Date: 3 October 2005

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